Please type a plus sign (+) inside this box → [+]

UTILITY PATENT APPLICATION TRANSMITTAL	Attorney Docket No.	02AB201/YOD ALBR:0123	Total Pages	49
(Only for new nonprovisional applications under 37 CFR 1.53(b))	First Named Inventor or Application Identifier **David D. Brandt**			
	Express Mail Label No.	**EL 982 235 438 US**		

APPLICATION ELEMENTS
See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO: Commissioner for Patents
Mail Stop Patent Application, P.O. Box
Alexandria, Virginia 22313-1450

1. ☒ Fee Transmittal Form
(Submit an original, and a duplicate for fee processing)

2. ☒ Specification   Total Pages   _19_
(preferred arrangement set forth below)
-Descriptive
-Cross References to Related Application
-Statement Regarding Fed sponsored R & D
-Reference to Microfiche Appendix
-Background of the Invention
-Brief Summary of the Invention
-Brief Description of the Drawings *(if filed)*
-Detailed Description
-Claim(s)
-Abstract of the Disclosure

6. ☐ Microfiche Computer Program *(Appendix)*

7. Nucleotide and/or Amino Acid Sequence Submission *(if applicable, all necessary)*
  a. ☐ Computer Readable Copy
  b. ☐ Paper Copy (identical to computer copy)
  c. ☐ Statement verifying identity of above copies

3. ☒ Drawing(s) *(35 USC 113)*   Total Sheets _8_
   Total Pages _24_

4. Oath or Declaration
  a. ☒ Newly executed (original or copy)
  b. ☐ Copy from a prior application (37CFR 1.63(d))
     (for continuation/divisional with Box 17 completed)
     [Note Box 5 below]
     i. ☐ DELETION OF INVENTOR(S)
        Signed statement attached deleting
        inventor(s) named in the prior application,
        see 37 CFR 1.63(d)(2) and 1.33(b).

5. ☐ Incorporation By Reference *(useable if Box 4b is checked)*
   The entire disclosure of the prior application, from which a
   copy of the oath or declaration is supplied under Box 4b,
   is considered as being part of the disclosure of the
   accompanying application and is hereby incorporated by
   reference therein.

ACCOMPANYING APPLICATION PARTS

8. ☐ Assignment Papers (cover sheet & document(s))

9. ☐ 37 CFR 3.73(b) Statement   ☒ Power of Attorney
   (where there is an assignee)

10. ☐ English Translation Document *(if applicable)*

11. ☐ Information Disclosure   ☐ Copies of IDS
    Statement (IDS)/PTO-1449   Citations

12. ☐ Preliminary Amendment

13. ☒ Return Receipt Postcard (MPEP 503)

14. ☐ Small Entity ☐ Statement filed in prior application
    Statement(s)   Status still proper and desired

15. ☐ Certified Copy of Priority Document(s)
    (if foreign priority is claimed)

16. ☐ Other

17. ☐ Continuation   ☐ Divisional   ☐ Continuation-in-part (CIP) of prior application No: ____/_____

18. CORRESPONDENCE ADDRESS

☐ Customer Number or Bar Code Label   ☒ Correspondence address below

(Insert Customer No. or Attach bar code label here)

NAME	Alexander M. Gerasimow				
	Allen-Bradley Company, LLC				
ADDRESS	1201 South Second Street				
CITY	Milwaukee,	STATE	Wisconsin	ZIP CODE	53204-2496
COUNTRY	USA	TELEPHONE	(414) 382-5885	Fax	(414) 382-3900

PTO/SB/17 (10/96)
Approved for use through 09/30/98. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

18304 U.S. PTO
093003

FEE TRANSMITTAL

Complete if Known	
Application Number	unassigned
Filing Date	herewith
First Named Inventor	David D. Brandt
Group Art Unit	unknown
Examiner Name	unknown
Attorney Docket Number	02AB201/YOD (ALBR:0123)

TOTAL AMOUNT OF PAYMENT | ($) 1,162.00

METHOD OF PAYMENT (check one)

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number: **01-0857/02AB201/YOD (ALBR:0123)**

Deposit Account Name: Rockwell Automation Technologies, LLC

☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

☐ Charge the Issue Fee Set in 37 CFR 1.18 at the Mailing of the Notice of Allowance, 37 CFR 1.31(b)

2. ☐ Payment Enclosed:
☐ Check ☐ Money Order ☐ Other

FEE CALCULATION (fees effective 10/01/96)

1. FILING FEE

Large Entity		Small Entity			
Fee Code	Fee ($)	Fee Code	Fee ($)	Fee Description	Fee Paid
101	740	201	370	Utility filing fee	770.00
106	330	206	165	Design filing fee	—
107	510	207	255	Plant filing fee	—
108	740	208	370	Reissue filing fee	—
114	160	214	80	Provisional filing fee	—
				SUBTOTAL (1)	($) 770.00

2. CLAIMS

		Extra	Fee from below		Fee Paid
Total Claims	37 - 20 =	17	X 18 =		306.00
Independent Claims	4 - 3 =	1	X 86 =		86.00
Multiple Dependent Claims	—		X — =		—

Large Entity		Small Entity		
Fee Code	Fee ($)	Fee Code	Fee ($)	Fee Description
103	18	203	9	Claims in excess of 20
102	84	202	42	Independent claims in excess of 3
104	280	204	140	Multiple dependent claim
109	84	209	42	Reissue independent claims over original patent
110	18	210	9	Reissue claims in excess of of 20 and over original patent
				SUBTOTAL (2) ($) 392.00

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Fee Code	Entity Fee ($)	Small Fee Code	Entity Fee ($)	Fee Description	Fee Paid
105	130	205	65	Surcharge - late filing fee or oath	—
127	50	227	25	Surcharge - late provisional filing or cover sheet.	—
139	130	139	130	Non-English specification	—
147	2,520	147	2,520	For filing a request for reexamination	—
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	—
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	—
115	110	215	55	Extension for response within first month	—
116	400	216	200	Extension for response within second month	—
117	950	217	475	Extension for response within third month	—
118	1,570	218	755	Extension for response within fourth month	—
119	310	219	155	Notice of Appeal	—
120	310	220	155	Filing a brief in support of an appeal	—
121	270	221	135	Request for oral hearing	—
138	1,510	138	1,510	Petition to institute a public use proceeding	—
140	110	240	55	Petition to revive unavoidably abandoned application	—
141	1,320	241	660	Petition to revive unintentionally abandoned application	—
142	1,320	242	660	Utility issue fee (or reissue)	—
143	450	243	225	Design issue fee	—
144	670	244	335	Plant issue fee	—
122	130	122	130	Petitions to the Commissioner	—
123	50	123	50	Petitions related to provisional applications	—
126	240	126	240	Submission of Information Disclosure Stmt	—
581	40	581	40	Recording each patent assignment per property (times number of properties)	—
146	790	246	395	Filing a submission after final rejection (37 CFR 1.129(a))	—
149	790	249	395	For each additional invention to be examined (37 CFR 1.129(b))	—
				Other fee (specify) —	—
				Other fee (specify) —	—
				SUBTOTAL (3) ($) —	

* Reduced by Basic Filing Fee Paid

Complete (if applicable)

SUBMITTED BY					
Typed or Printed Name	Patrick S. Yoder	Reg. Number	37,479		
Signature	P9	Date	September 30, 2003	Deposit Acct. User ID	01-0857/02AB201/YOD (ALBR:0123)